



## CERTIFICATE OF ANALYSIS

Verified in accordance with the 5 Nation Standard™

### Batch Information

|                  |                                              |
|------------------|----------------------------------------------|
| Product Name     | Break It Down Capsules 30ct (30 Servings)    |
| Batch / Lot No.  | B26190003                                    |
| Item Number:     | 10273                                        |
| Total Serving:   | 30                                           |
| Serving Size:    | 1 capsule                                    |
| Label Version    | 10273-L01-25                                 |
| Manufacture Date | 07/09/2026                                   |
| Expiration Date  | 07/08/2028                                   |
| Review Date      | 08/14/2026                                   |
| Tested by        | Independent ISO 17025-Certified Laboratories |
| Verified by      | Takeshi Cruz                                 |

### Purity

Tested for contaminants, heavy metals, and pesticides using validated international methods. Inspired by the U.S. (USP, AOAC), Germany (BfR & BVL), Switzerland (Swissmedic, FSVO):

### Composition

| Parameter          | Specification               | Result              | Method                   | Reference**      |
|--------------------|-----------------------------|---------------------|--------------------------|------------------|
| Arsenic, Inorganic | NMT 15 µg per daily serving | Meets Specification | AOAC, USP, or equivalent | COA-2026-9149684 |
| Lead               | NMT 5 µg per daily serving  | Meets Specification | AOAC, USP, or equivalent | COA-2026-9149684 |
| Cadmium            | NMT 5 µg per daily serving  | Meets Specification | AOAC, USP, or equivalent | COA-2026-9149684 |
| Mercury, Total     | NMT 15 µg per daily serving | Meets Specification | AOAC, USP, or equivalent | COA-2026-9149684 |

### Microbial

| Parameter             | Specification   | Result              | Method                   | Reference**      |
|-----------------------|-----------------|---------------------|--------------------------|------------------|
| Yeast and Mold Counts | NMT 1,000 CFU/g | Meets Specification | AOAC, USP, or equivalent | COA-2026-9149684 |
| Total Coliforms Count | NMT 1,000 CFU/g | Meets Specification | AOAC, USP, or equivalent | COA-2026-9149684 |
| E.Coli                | Absent in 10g   | Meets Specification | AOAC, USP, or equivalent | COA-2026-9149684 |
| Staphylococcus Aureus | Absent in 10g   | Meets Specification | AOAC, USP, or equivalent | COA-2026-9149684 |
| Salmonella            | Absent in 10g   | Meets Specification | AOAC, USP, or equivalent | COA-2026-9149684 |

### Solvents

| Solvent Residue                           | Specification | Result       | Method    | Reference** |
|-------------------------------------------|---------------|--------------|-----------|-------------|
| Class 1 - 1,1,1-Trichloroethane           | NMT 1 ppm     | Not Detected | USP <467> | P9145602    |
| Class 1 - 1,1-Dichloroethene              | NMT 1 ppm     | Not Detected | USP <467> | P9145602    |
| Class 1 - 1,2-Dichloroethane              | NMT 1 ppm     | Not Detected | USP <467> | P9145602    |
| Class 1 - Benzene                         | NMT 1 ppm     | Not Detected | USP <467> | P9145602    |
| Class 1 - Carbon Tetrachloride            | NMT 1 ppm     | Not Detected | USP <467> | P9145602    |
| Class 2 (Mix A & B) - 1,2-Dichloroethene  | NMT 1 ppm     | Not Detected | USP <467> | P9145602    |
| Class 2 (Mix A & B) - 1,2-Dimethoxyethane | NMT 1 ppm     | Not Detected | USP <467> | P9145602    |
| Class 2 (Mix A & B) - 1,4-Dioxane         | NMT 1 ppm     | Not Detected | USP <467> | P9145602    |
| Class 2 (Mix A & B) - Acetonitrile        | NMT 50 ppm    | Not Detected | USP <467> | P9145602    |
| Class 2 (Mix A & B) - Chlorobenzene       | NMT 1 ppm     | Not Detected | USP <467> | P9145602    |
| Class 2 (Mix A & B) - Chloroform          | NMT 1 ppm     | Not Detected | USP <467> | P9145602    |
| Class 2 (Mix A & B) - Cyclohexane         | NMT 1 ppm     | Not Detected | USP <467> | P9145602    |
| Class 2 (Mix A & B) - Hexane              | NMT 1 ppm     | Not Detected | USP <467> | P9145602    |
| Class 2 (Mix A & B) - Methanol            | NMT 50 ppm    | Not Detected | USP <467> | P9145602    |
| Class 2 (Mix A & B) - Methylbutylketone   | NMT 1 ppm     | Not Detected | USP <467> | P9145602    |
| Class 2 (Mix A & B) - Methylcyclohexane   | NMT 1 ppm     | Not Detected | USP <467> | P9145602    |
| Class 2 (Mix A & B) - Methylene Chloride  | NMT 1 ppm     | Not Detected | USP <467> | P9145602    |
| Class 2 (Mix A & B) - Nitromethane        | NMT 50 ppm    | Not Detected | USP <467> | P9145602    |
| Class 2 (Mix A & B) - Pyridine            | NMT 200 ppm   | Not Detected | USP <467> | P9145602    |
| Class 2 (Mix A & B) - Tetrahydrofuran     | NMT 1 ppm     | Not Detected | USP <467> | P9145602    |
| Class 2 (Mix A & B) - Tetralin            | NMT 1 ppm     | Not Detected | USP <467> | P9145602    |

|                                         |               |              |           |          |
|-----------------------------------------|---------------|--------------|-----------|----------|
| Class 2 (Mix A & B) - Toluene           | NMT 1 ppm     | Not Detected | USP <467> | P9145602 |
| Class 2 (Mix A & B) - Trichloroethylene | NMT 1 ppm     | Not Detected | USP <467> | P9145602 |
| Class 2 (Mix A & B) - Xylene            | NMT 1 ppm     | Not Detected | USP <467> | P9145602 |
| Class 3 - Ethanol                       | NMT 5,000 ppm | Not Detected | USP <467> | P9145602 |
| Class 3 - Acetone                       | NMT 1 ppm     | Not Detected | USP <467> | P9145602 |
| Class 3 - Isopropanol                   | NMT 1 ppm     | Not Detected | USP <467> | P9145602 |
| Class 3 - Ethyl acetate                 | NMT 1 ppm     | Not Detected | USP <467> | P9145602 |

## Pesticide Screen

| Pesticide                                                                   | Specification | Result                 | Method    | Reference** |
|-----------------------------------------------------------------------------|---------------|------------------------|-----------|-------------|
| Acephate                                                                    | NMT 0.1 ppm   | Meets USP Requirements | USP <561> | P9145602    |
| Aldrin and dieldrin (sum of)                                                | NMT 0.05 ppm  | Meets USP Requirements | USP <561> | P9145602    |
| Azinphos-ethyl                                                              | NMT 0.1 ppm   | Meets USP Requirements | USP <561> | P9145602    |
| Azinphos-methyl                                                             | NMT 1 ppm     | Meets USP Requirements | USP <561> | P9145602    |
| Bromide, inorganic (calculated as bromide ion)                              | NMT 125 ppm   | Meets USP Requirements | USP <561> | P9145602    |
| Bromophos-ethyl                                                             | NMT 0.05 ppm  | Meets USP Requirements | USP <561> | P9145602    |
| Bromophos-methyl                                                            | NMT 1 ppm     | Meets USP Requirements | USP <561> | P9145602    |
| Bromopropylate                                                              | NMT 3 ppm     | Meets USP Requirements | USP <561> | P9145602    |
| Chlordane (sum of cis-, trans-, and oxychlordane)                           | NMT 0.05 ppm  | Meets USP Requirements | USP <561> | P9145602    |
| Chlorfenvinphos                                                             | NMT 0.5 ppm   | Meets USP Requirements | USP <561> | P9145602    |
| Chlorpyrifos-ethyl                                                          | NMT 0.2 ppm   | Meets USP Requirements | USP <561> | P9145602    |
| Chlorpyrifos-methyl                                                         | NMT 0.1 ppm   | Meets USP Requirements | USP <561> | P9145602    |
| Chlorthal-dimethyl                                                          | NMT 0.01 ppm  | Meets USP Requirements | USP <561> | P9145602    |
| Cyfluthrin (sum of)                                                         | NMT 0.1 ppm   | Meets USP Requirements | USP <561> | P9145602    |
| λ-Cyhalothrin                                                               | NMT 1 ppm     | Meets USP Requirements | USP <561> | P9145602    |
| Cypermethrin and isomers (sum of)                                           | NMT 1 ppm     | Meets USP Requirements | USP <561> | P9145602    |
| DDT (sum of o,p'-DDE, p,p'-DDE, o,p'-DDT, p,p'-DDT, o,p'-TDE, and p,p'-TDE) | NMT 1 ppm     | Meets USP Requirements | USP <561> | P9145602    |
| Deltamethrin                                                                | NMT 0.5 ppm   | Meets USP Requirements | USP <561> | P9145602    |
| Diazinon                                                                    | NMT 0.5 ppm   | Meets USP Requirements | USP <561> | P9145602    |
| Dichlofluanid                                                               | NMT 0.1 ppm   | Meets USP Requirements | USP <561> | P9145602    |

|                                                                       |              |                        |           |          |
|-----------------------------------------------------------------------|--------------|------------------------|-----------|----------|
| Dichlorvos                                                            | NMT 1 ppm    | Meets USP Requirements | USP <561> | P9145602 |
| Dicofol                                                               | NMT 0.5 ppm  | Meets USP Requirements | USP <561> | P9145602 |
| Dimethoate and omethoate (sum of)                                     | NMT 0.1 ppm  | Meets USP Requirements | USP <561> | P9145602 |
| Dithiocarbamates (expressed as CS <sub>2</sub> )                      | NMT 2 ppm    | Meets USP Requirements | USP <561> | P9145602 |
| Endosulfan (sum of isomers and endosulfan sulphate)                   | NMT 3 ppm    | Meets USP Requirements | USP <561> | P9145602 |
| Endrin                                                                | NMT 0.05 ppm | Meets USP Requirements | USP <561> | P9145602 |
| Ethion                                                                | NMT 2 ppm    | Meets USP Requirements | USP <561> | P9145602 |
| Etrimphos                                                             | NMT 0.05 ppm | Meets USP Requirements | USP <561> | P9145602 |
| Fenchlorophos (sum of fenchlorophos and fenchlorophos-oxon)           | NMT 0.1 ppm  | Meets USP Requirements | USP <561> | P9145602 |
| Fenitrothion                                                          | NMT 0.5 ppm  | Meets USP Requirements | USP <561> | P9145602 |
| Fenpropathrin                                                         | NMT 0.03 ppm | Meets USP Requirements | USP <561> | P9145602 |
| Fensulfothion (sum of fensulfothion, oxon, sulfone, and oxon sulfone) | NMT 0.05 ppm | Meets USP Requirements | USP <561> | P9145602 |
| Fenthion (sum of fenthion and metabolites)                            | NMT 0.05 ppm | Meets USP Requirements | USP <561> | P9145602 |
| Fenvalerate                                                           | NMT 1.5 ppm  | Meets USP Requirements | USP <561> | P9145602 |
| Flucythrinate                                                         | NMT 0.05 ppm | Meets USP Requirements | USP <561> | P9145602 |
| γ-Fluvalinate                                                         | NMT 0.05 ppm | Meets USP Requirements | USP <561> | P9145602 |
| Fonophos                                                              | NMT 0.05 ppm | Meets USP Requirements | USP <561> | P9145602 |
| Heptachlor (sum of heptachlor, cis- and trans-heptachlorepoxyde)      | NMT 0.05 ppm | Meets USP Requirements | USP <561> | P9145602 |
| Hexachlorbenzene                                                      | NMT 0.1 ppm  | Meets USP Requirements | USP <561> | P9145602 |
| Hexachlorocyclohexane (sum of α, β, γ, δ isomers)                     | NMT 0.3 ppm  | Meets USP Requirements | USP <561> | P9145602 |

|                                                                               |              |                        |           |          |
|-------------------------------------------------------------------------------|--------------|------------------------|-----------|----------|
| Lindane (γ-hexachlorocyclohexane)                                             | NMT 0.6 ppm  | Meets USP Requirements | USP <561> | P9145602 |
| Malathion and malaoxon (sum of)                                               | NMT 1 ppm    | Meets USP Requirements | USP <561> | P9145602 |
| Mecarbam                                                                      | NMT 0.05 ppm | Meets USP Requirements | USP <561> | P9145602 |
| Methacriphos                                                                  | NMT 0.05 ppm | Meets USP Requirements | USP <561> | P9145602 |
| Methamidophos                                                                 | NMT 0.05 ppm | Meets USP Requirements | USP <561> | P9145602 |
| Methidathion                                                                  | NMT 0.2 ppm  | Meets USP Requirements | USP <561> | P9145602 |
| Methoxychlor                                                                  | NMT 0.05 ppm | Meets USP Requirements | USP <561> | P9145602 |
| Mirex                                                                         | NMT 0.01 ppm | Meets USP Requirements | USP <561> | P9145602 |
| Monocrotophos                                                                 | NMT 0.1 ppm  | Meets USP Requirements | USP <561> | P9145602 |
| Parathion-ethyl and paraoxon-ethyl (sum of)                                   | NMT 0.5 ppm  | Meets USP Requirements | USP <561> | P9145602 |
| Parathion-methyl and paraoxon-methyl (sum of)                                 | NMT 0.2 ppm  | Meets USP Requirements | USP <561> | P9145602 |
| Pendimethalin                                                                 | NMT 0.1 ppm  | Meets USP Requirements | USP <561> | P9145602 |
| Pentachloranisole                                                             | NMT 0.01 ppm | Meets USP Requirements | USP <561> | P9145602 |
| Permethrin and isomers (sum of)                                               | NMT 1 ppm    | Meets USP Requirements | USP <561> | P9145602 |
| Phosalone                                                                     | NMT 0.1 ppm  | Meets USP Requirements | USP <561> | P9145602 |
| Phosmet                                                                       | NMT 0.05 ppm | Meets USP Requirements | USP <561> | P9145602 |
| Piperonyl butoxide                                                            | NMT 0.3 ppm  | Meets USP Requirements | USP <561> | P9145602 |
| Pirimiphos-ethyl                                                              | NMT 0.05 ppm | Meets USP Requirements | USP <561> | P9145602 |
| Pirimiphos-methyl (sum of pirimiphos-methyl and N-desethyl-pirimiphos-methyl) | NMT 4 ppm    | Meets USP Requirements | USP <561> | P9145602 |
| Procymidone                                                                   | NMT 0.1 ppm  | Meets USP Requirements | USP <561> | P9145602 |
| Profenophos                                                                   | NMT 0.1 ppm  | Meets USP Requirements | USP <561> | P9145602 |

|                                                                                     |              |                        |           |          |
|-------------------------------------------------------------------------------------|--------------|------------------------|-----------|----------|
| Prothiophos                                                                         | NMT 0.05 ppm | Meets USP Requirements | USP <561> | P9145602 |
| Pyrethrum (sum of cinerin I/II, jasmolin I/II, pyrethrin I/II)                      | NMT 3 ppm    | Meets USP Requirements | USP <561> | P9145602 |
| Quinalphos                                                                          | NMT 0.05 ppm | Meets USP Requirements | USP <561> | P9145602 |
| Quintozone (sum of quintozone, pentachloraniline, methyl pentachlorophenyl sulfide) | NMT 1 ppm    | Meets USP Requirements | USP <561> | P9145602 |
| S-421                                                                               | NMT 0.02 ppm | Meets USP Requirements | USP <561> | P9145602 |
| Tecnazene                                                                           | NMT 0.05 ppm | Meets USP Requirements | USP <561> | P9145602 |
| Tetradifon                                                                          | NMT 0.3 ppm  | Meets USP Requirements | USP <561> | P9145602 |
| Vinclozolin                                                                         | NMT 0.4 ppm  | Meets USP Requirements | USP <561> | P9145602 |

## Strength

Inspired by the U.S.A.'s FDA requirements and Japan's strict label accuracy policies.

We test every production batch to make sure active ingredient strength matches our label claim.

- Many countries and brands allow rounding rules or under-formulation amounts of nutrients; Ora requires a 100% label claim throughout shelf life. Often, our products are formulated with intentional nutritional overages.
- We justify every expiration date with real data — what we call Shelf Life Justification.

## Nutritional Information

| Parameter                              | Specification                         | Result (per serving) | Method                   | Reference**      |
|----------------------------------------|---------------------------------------|----------------------|--------------------------|------------------|
| Total Viable Count (Bacillus Subtilis) | NLT 1 billion cfu per serving         | Meets Specification  | AOAC, USP, or equivalent | COA-2026-9149442 |
| Bacterial Protease*                    | Not Less Than 48,100 HUT per serving  | Meets Specification  | AOAC, USP, or equivalent | P9145602         |
| Lipase*                                | Not Less Than 2,960 FIP per serving   | Meets Specification  | AOAC, USP, or equivalent | P9145602         |
| Aspergillopepsin*                      | Not Less Than 50 SAPU per serving     | Meets Specification  | AOAC, USP, or equivalent | P9145602         |
| Glucoamylase*                          | Not Less Than 5 AGU per serving       | Meets Specification  | AOAC, USP, or equivalent | P9145602         |
| Phytase*                               | Not Less Than 10 FTU per serving      | Meets Specification  | AOAC, USP, or equivalent | P9145602         |
| Lactase*                               | Not Less Than 275 ALU per serving     | Meets Specification  | AOAC, USP, or equivalent | P9145602         |
| Papain*                                | Not Less Than 150,000 PU per serving  | Meets Specification  | AOAC, USP, or equivalent | P9145602         |
| Pectinase*                             | Not Less Than 10 endo-PGU per serving | Meets Specification  | AOAC, USP, or equivalent | P9145602         |
| Hemicellulase*                         | Not Less Than 350 HCU per serving     | Meets Specification  | AOAC, USP, or equivalent | P9145602         |
| Xylanase*                              | Not Less Than 50 XU per serving       | Meets Specification  | AOAC, USP, or equivalent | P9145602         |
| Beta Glucanase*                        | Not Less Than 3 GBU per serving       | Meets Specification  | AOAC, USP, or equivalent | P9145602         |

## Safety

Inspired by GRAS (Generally Recognized as Safe) regulations in the U.S. and strict allergen labeling laws in Japan

- All ingredients are either GRAS a.k.a. generally recognised as safe, self-affirmed GRAS, or approved under New Dietary Ingredient (NDI) pathways.
- We label major allergens clearly.
- No banned substances, and we avoid excipient ingredients (like fillers and additives) that aren't needed

## Allergens

| Parameter            | Specification           | Result (per serving) | Method | Reference** |
|----------------------|-------------------------|----------------------|--------|-------------|
| Gluten Allergen*     | NMT 20ppm               | Meets Specification  | AOAC   | P9145602    |
| Crustacean Allergen* | Not Detected / NMT 5ppm | Meets Specification  | AOAC   | P9145602    |
| Egg Allergen*        | Not Detected / NMT 5ppm | Meets Specification  | AOAC   | P9145602    |
| Fish Allergen*       | Not Detected / NMT 5ppm | Meets Specification  | AOAC   | P9145602    |
| Milk Allergen*       | Not Detected / NMT 5ppm | Meets Specification  | AOAC   | P9145602    |
| Peanut Allergen*     | Not Detected / NMT 5ppm | Meets Specification  | AOAC   | P9145602    |
| Soy Allergen*        | Not Detected / NMT 5ppm | Meets Specification  | AOAC   | P9145602    |

Remarks:

\* Analysis performed on an annual basis.

\*\*All analyses performed by CA State-certified and/or ISO accredited third-party laboratories.

## Transparency

Inspired by third-party voluntary programs across all five countries:

- We self-publish batch-specific lab test results for all products.
- We partner with leading third-party laboratories and verification providers.
- Our product standards and testing methods are documented and openly shared.

| Laboratory   | Accreditation | Method Reference                                                                | Report ID               |
|--------------|---------------|---------------------------------------------------------------------------------|-------------------------|
| Qalitex Inc. | ISO 17025     | Testing performed in accordance with AOAC, USP, and validated enzymatic methods | See Reference IDs above |



Testing conducted in accordance with Ora's 5 Nation Standard™ — integrating analytical requirements and safety thresholds from Switzerland, Japan, Germany, New Zealand, and the United States.

*All results are verified by ISO 17025 accredited third-party laboratories.*

QC#  
Approved by:  
Version  
Updated

ORA-10150W-002  
G. Wong  
2.00  
November 3, 2025